



## CorePro LED candles and lusters

### Corepro candle ND 5.5-40W E14 840 B35 CL

The CorePro LEDcandles and lusters are designed for retrofit replacement of incandescent lamps, and are particularly attractive for chandeliers. They are compatible with fixtures with an E14 holder for candles and E14 or E27 holders for lusters, and are available in either warm white, white or cool daylight color temperatures. LED lamps deliver huge energy savings and minimize maintenance cost. The CorePro LED candles and lusters are perfect for your basic lighting needs. They provide the beautiful light and dependable performance you expect from LED at an affordable price.

#### Product data

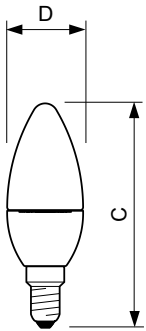
General Information	
Cap-Base	E14 [ E14]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5.5-40W
Light Technical	
Color Code	840 [ CCT of 4000K]
Luminous Flux (Nom)	520 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	94.55 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	5.5 W
Lamp Current (Nom)	50 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing		Order product name	
Bulb Finish	Clear	Corepro candle ND 5.5-40W E14 840 B35 CL	
Approval and Application		EAN/UPC - Product	
Energy Efficiency Label (EEL)	A+	8718696543405	
Energy Consumption kWh/1000 h	6 kWh	Order code	
		929001206002	
Product Data		Numerator - Quantity Per Pack	
Full product code	871869654340500	1	
		Numerator - Packs per outer box	
		10	
		Material Nr. (12NC)	
		929001206002	
		Net Weight (Piece)	
		0.040 kg	

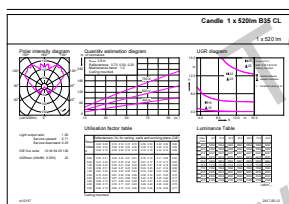
## Dimensional drawing



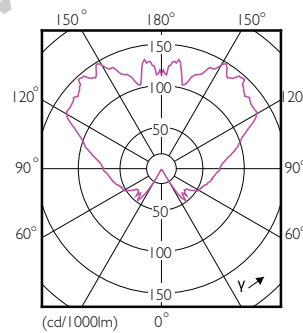
Product	D	C
Corepro candle ND 5.5-40W E14 840 B35 CL	35 mm	106 mm

LED ND 5.5-40W E14 840 B35 CL

## Photometric data



General Uniform Lighting



CorePro LEDcandle 40W E14 840 CL B35

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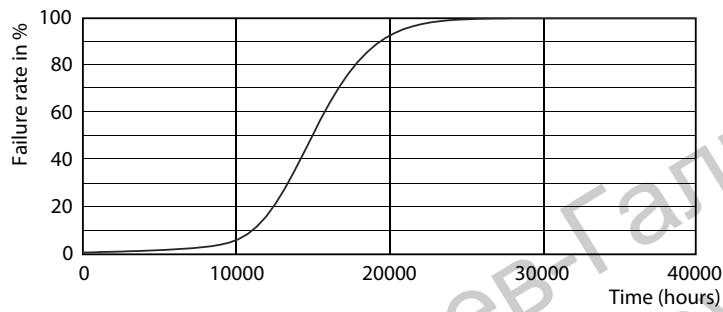
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### Photometric data

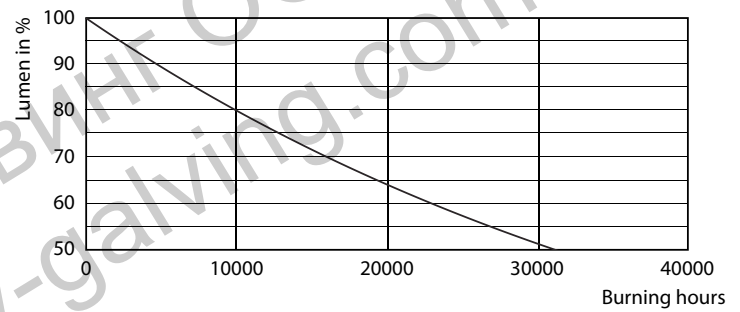


SDPO\_LEDCL\_0005-Spectral Power distribution

### Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

